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FIRST METALLURGICAL COKE PRODUCTION IN YUGOSLAVIA

25X1

On 14 November, the 35 coking kilns of the Lukavac Coke Works (Koksara u Lukavcu) began producing the first metallurgical coke ever produced in Yugoalavia. This coke was shipped to Sisak, Jesenice, Vares, and Zenica the following morning. Beginning today /I6 November / Lukavac will start producing about 300 tons of coke (1) /daily? Source 2 gives a figure of 225,000 tons annually / Benzol, sulfur, pitch, tar, and ammonium sulfate will also be produced (2)

Within a few days the gas obtained from coking coal will begin heating a second battery of 40 coking kilns, which will begin production in 2 months, or as soon as the temperature exceeds 1,000 degrees. Immediately thereafter a lignite separator, one of the most modern and largest in Europe, is expected to be completed.(1)

Fourteen special ratificand cars of 50 tons capacity each have been received from shroad to haul lighte to the coke works from the Kroka mine. Estimated consumption of the coking plant is more than 6,000 tons of lighte daily.

Slightly more than 400 workers are employed at the coke works, since all operations are mechanized and modernized. By using mechanized equipment, two workers can unlead 20 railroad cars in less than an hour (2)

The Lukavac installation is the result of the work of Prof Maks Sameca and Engr Bozo Popovic. The Lukavac furnaces will produce annually one third of the 24 million dollars' worth of coke imported annually heretofore. The coke works was built by 13,000 working youth, engineers, and technicians, who gave over a million work days to the project.(1)

25X11

1. Zagreb, Borba, 17 Nov 52 2 Ibid., 1 Jul 52

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25X1 RESTRICTED 25X1 1. Location: Yugoslavia, Bosnia-Hercegovina, Lukavac Caption and Description: "Lukavac Coke Works, Showing Large Lignite Separator, Tower and Bunker for Coal, Gas Reservoir, and Other Factory Buildings." Photograph shows panoramic view of coke works. 25X1 Photograph Description: Size, 10 x 4 inches; fair; newsprint Source: Borba, Zagreb, 16 November 1952, page 1 25X1 Location: Yugoslavia, Bosnia-Hercegovina, Lukavac Caption and Description: "Part of the Equipment for Processing Gases in the Lukavac Coke Works." Photograph shows large tower for processing 25X1 gases, with tank in background Photograph Description. Size, 4 x 5 inches; clear; newsprint Source: Borba, Zagreb, 17 November 1952, page 1 25X1 3. Location: Yugoslavia, Bosnia-Hercegovina, Lukavac Caption and Description: "Special Railroad Cars to be Used in Hauling Lig-nite From Kreka Mine to Lukavac Coke Works." Photograph shows line of cars, stated in accompanying article to be of 50-ton capacity, 25X1 standing on tracks. Photograph Description: Size, 5 $3/4 \times 4 \cdot 1/2$ inches; fair; newsprint Source: Borba, Zagreb, 1 July 1952, page 1 25X1

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